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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CER 1 53/b))

Attomey Docket No.		GE139224			
First Inventor		Ching-Pang Lee et al			
Title	THERMAL	SHIELD TURBINE AIR	FOIP		
Evnnes	s Mail I ahal No	ER022082616US	95		

Q (0) (0)		repplications under or GFK 1:30(b)/	Express	viali Label No.	L11022	.002010	,03	_9
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					<del>-</del>	
(Submi 2. Applic See 3 3. Specif (preferi - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail	it an original and a cant claims small 7 CFR 1.27. fication red arrangement s riptive title of the ir s Reference to Rel ment Regarding F, rence to sequence computer program ground of the Invei Summary of the In Description of the led Description (s)	[Total Pages 15] et forth below) evention ated Applications ed sponsored R & D listing, a table, listing appendix ntion vention Drawings (if filed)	8. Nucl (if ap a. [ b.	Specificati i. CD-l ii. Pape	ram (Appending Acid Siessary) Reader Fori ion Sequend ROM or CD- er ts verifying i	dix) lequence Sum (CRF) ce Listing or -R (2 copies	ubmission n: s); or bove copies	
Prior application information: Examiner			ation-in-part (CIP) of prior application No.:  Art Unit:  are prior application, from which an oath or declaration is supplied under Box					lox
		19. CORRESPON	DENCE A	DRESS				
Customer Number: 29827		OR Correspondence address below						
Name	Name Francis L. Conte							
Address	6 Puriton Avonus							
City	Swamps	cott	State   N	ΛA		Zip Code	01907	$\neg$
Country	US		elephone	781-592-9	9077	Fax	781-592-461	8
	Name (Print/Type)   Francis L. Conte / Registration No. (Attomey/Agent)   29630							
Signature Date 15 April 2004								

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ER022082616US

PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 846.00

spond to a collection of info	rmation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Ching-Pang Lee et al
Examiner Name	
Art Unit	
Attorney Docket No.	GE139224

METHOD OF P		FEE CALCULATION (continued)					
Check Credit c	3. A	3. ADDITIONAL FEES					
Order Order			Entity	Small	Entity		
Denosit	-	Fee Code		Fee Code	Fee (\$)	Fee Description	Can Daid
Account 07-086	5	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account Genera	l Electric Company	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name		1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized			2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated		1804	920*	1804		Requesting publication of SIR prior to	
	ee(s) or any underpayment of fee(s)	1004	520	1007	320	Examiner action	<u> </u>
to the above-identified dep	below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
· · · · · · · · · · · · · · · · · · ·	CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FE	<del></del>	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	—	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Code (\$)	Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385	Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170	Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265	Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385	Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 770	1452	110	2452		Petition to revive - unavoidable	
0 EVED 4 01 4144 E	, , , , , , , , , , , , , , , , , , , ,	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FE	ES FOR UTILITY AND REISSU	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 22	Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Indopondon	-20** = 2 x 18 = 36	1503	640	2503	320	Plant issue fee	
Claims 2 Multiple Dependent	-3" = 0 x 86 = 0	1460	130	1460	130	Petitions to the Commissioner	
l. ''	J ₹	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small En		1806	180	1808	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$	(i)	8021	40	802 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 1201 86 2201	<ul><li>9 Claims in excess of 20</li><li>43 Independent claims in excess of 3</li></ul>	1809	770	2809	385	Filing a submission after final rejection	
	145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204	43 ** Reissue independent claims					examined (37 CFR 1.129(b))	<b></b>
	over original patent	1801		2801		Request for Continued Examination (RCE)	
1205 18 2205	9 "Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 36			fee (sp	ecify) _			
**or number previously paid, if greater: For Reissues, see above			uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY

Name (Print/Type)

William Scott Andes

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 513/243-5955

Date 15 April 2004

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